

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,185,414 B2
APPLICATION NO. : 10/635903
DATED : March 6, 2007
INVENTOR(S) : Sadiku et al.

Page 1 of 1

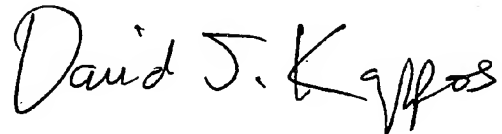
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the cover page, the inventor field should read as follows:

(75) Inventor: **Sadik Sadiku**, Neuberg, (DE) --; **Keith A. Witwer**, Fort Wayne,
IN (US)--

Signed and Sealed this

Tenth Day of November, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos
Director of the United States Patent and Trademark Office